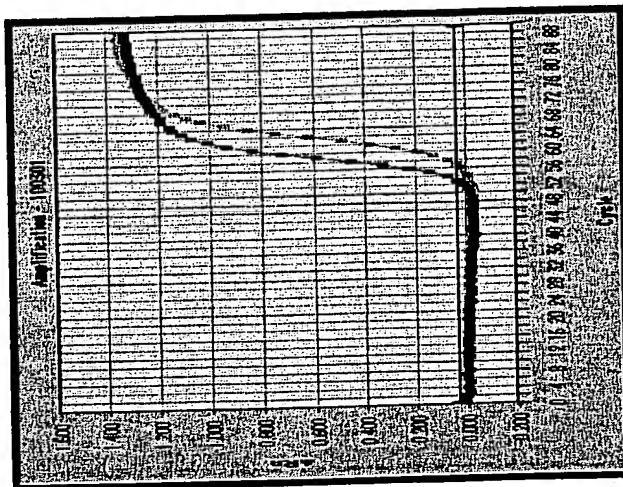


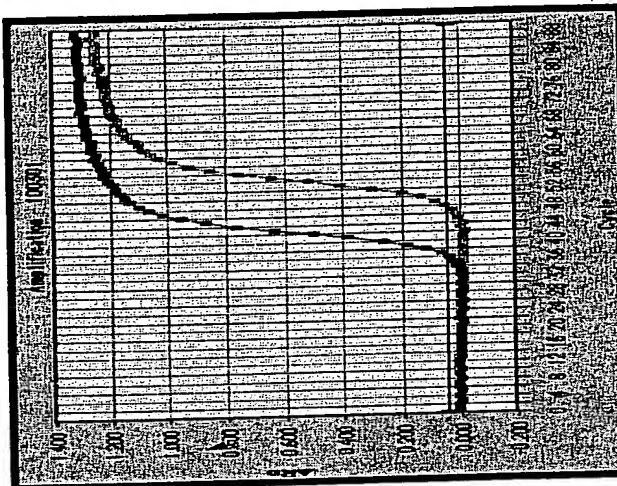


4C



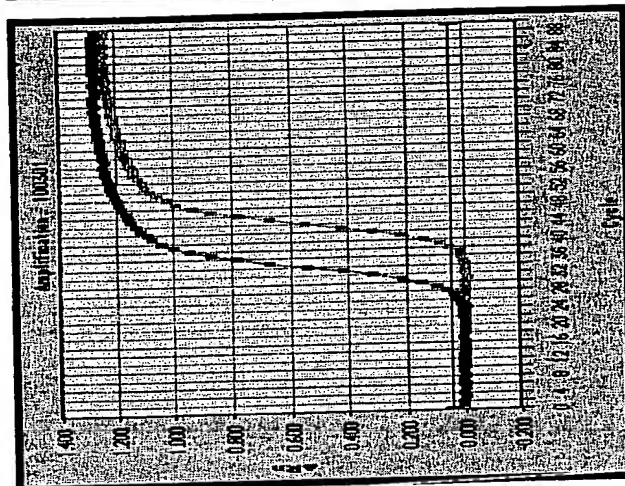
360 circles
 $\Delta Ct = 10 \text{ min}$

4B



1 x 10⁶ circles
 $\Delta Ct = 18 \text{ min}$

4A



48 x 10⁶ circles
 $\Delta Ct = 20 \text{ min}$

Dark trace = MicroAmp tubes coated with anti-biotin
antibody Light trace = MicroAmp tubes coated with mouse
IGG

FIG 4